Appendix B

Support for Claims 13-19 of the Yamagishi Application in the Original Disclosure

Yamagishi Claims 13-19	Applying The Terms of the Claims to The Disclosure of the Yamagishi Application
13. A solid golf ball comprising	Title "Multi-piece Solid Golf Ball"; page 1:10-13; page 2:23-24; page 5:7-23; and Figure 2
a solid core having a three-layered structure composed of an inner layer, an intermediate layer formed outside said inner layer, and an outer layer formed outside said intermediate layer, and a cover for coating said solid core, wherein:	"a multi-piece solid golf bass is defined according to the present invention as comprising a core having a structure consisting of at least two layers" page 5:7-9
	"The ball generally designated at 10 includes a solid core 11 consisting of an inner sphere 12 and a layer 13 surrounding the inner sphere and a cover 14 around the core consisting the inner and outer cover layers 15 and 16. The surrounding layer 13 may be a single layer or have a plurality of layers. In the former case, the golf ball is of the four layer structure. See, page 5:15-23, Figure 2.
	The recited "inner layer" corresponds to the inner sphere 12; the recited "intermediate layer" corresponds to the layer 13; the recited "outer layer" corresponds to the inner cover layer 15; the recited "cover corresponds to the outer layer 16. Compare Figure 2 of the present application to Figure 1 of the '816 patent.

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said inner layer is designed to have a Shore D hardness which is lower than that of said intermediate layer;	The inner sphere 12 corresponds to the "inner layer". The inner sphere 12 has a Shore D hardness of 20 to 55 degrees, especially 25-50. Page 6:30-33.
	The inner sphere 12 has a Shore D hardness lower than the Shore D hardness of the layer 13. See, Examples 1-7 in Table 1.
said intermediate layer is designed to have a Shore D hardness of 45 to 65; and	The layer 13 corresponds to the "intermediate layer". The layer 13 has a Shore D hardness of at least 45 degrees, especially at least 55 degrees (Shore D). Page 7:8-12.
	The layer 13 has a Shore D hardness of 65 in Examples 6 and 7. See Table 1.
said outer layer is designed to have a Shore D hardness which is lower than that of said intermediate layer.	The inner cover layer 15 corresponds to the "outer layer". The inner cover layer 15 has a Shore D hardness of up to 53 degrees, preferably up to 50 degrees (Shore D).
	The inner cover layer 15 has a Shore D hardness lower than the Shore D hardness of the layer 13. See, Examples 1-7 in Table 1, p. 7:14-16.

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Yamagishi Claims 13-19	Applying The Terms of the Claims to The Disclosure of the Yamagishi Application
14. The solid golf ball according to claim 1, wherein said inner layer has a Shore D hardness of 20 to 40.	The inner sphere 12 corresponds to the "inner layer" and has a Shore D hardness in the range of 20 to 55. Page 6:30-32.
15. The solid golf ball according to claim 1, wherein said inner layer has a diameter of 20.0 to 29.0 mm, said intermediate layer and said inner layer have a combined diameter of 35.0 to 39.5 mm, and said outer layer, said inner layer, and said intermediate layer have a combined diameter of 37.5 to 41.0 mm.	The inner sphere 12 has a diameter of 20 to 39 mm. Page 6:37 - Page 7:3; Table 1, Example 7.
	The combined diameter of inner sphere 13 and layer 13 is in the range of 35 to 41 mm., especially 36 to 40 mm. Page 7:20-22. See, Examples 1-7 in Table 1.
	The inner sphere 12, layer 13 and inner cove layer 15 have a combined diameter in the range of 37.5 to 41.0 mm. See, Examples 1-7 in Table 1; page 6:11-25; page 6:35 to page 7:2; page 7:20-24; and page 9:7-10.
16. The solid golf ball according to claim 1, wherein a weight distribution in said solid core is designed so that said inner layer has a large specific gravity, and said intermediate layer and said outer layer have specific gravities which are smaller than said specific gravity of said inner layer.	The limitations of claim 16 are inherent in layers having a dimension and composition as described in the application. See, e.g., Ex. 4 in Table 1 on p. 11.

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Yamagishi Claims 13-19	Applying The Terms of the Claims to The Disclosure of the Yamagishi Application
17. The solid golf ball according to claim 1, wherein said solid core is formed by using a rubber composition comprising a base material composed of natural and/or synthetic rubber.	The inner sphere 12 and layer 13 (core) are composed of rubber material based on polybutadiene. Page 7:3-7 and 26-28.
18. The solid golf ball according to claim 1, wherein at least one layer of said solid core is formed by using a material comprising one selected from ionomer resins and thermoplastic resins.	The layer 13 may be made of an ionomer resin or thermoplastic resin. Page 10:3-13; Page 7:26-28. Also, the inner cover layer 15 may be made of a thermoplastic resin such as an ionomer resin. Page 6:26-29.
19. The solid golf ball according to claim 1, wherein said cover is formed by using an ionomer resin or a material containing it.	The outer cover layer 16 corresponds to the recited "cover". The outer cover layer 16 is formed of ionomer resin. Page 6:26-29.